

Department of Forensic Science
Breath Alcohol Section
Instrument Location History
1/1/1990 To 4/25/2014

HLG
TLN

Instrument Serial Number: 010526 As of 25-Apr-14

Start Date	End Date	Agency Name
24-Apr-14		DFS Central Lab
26-Oct-12	24-Apr-14	Manassas Park PD
08-Jun-12	26-Oct-12	DFS Central Lab
07-May-09	08-Jun-12	Augusta County SO
02-Jun-08	07-May-09	DFS Central Lab

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INTOX EC/IR II Quality Assurance Worksheet

Instrument Serial Number **010526** Worksheet Start Date **4/24/2014**

Location **Manassas Park Police Department**

Address **329 Manassas Dr., Manassas Park, VA 20111**

DFS Technician **Heather Stanton** License No. **18910**

☐ Laboratory ☒ On-Site

Site Specification: No detrimental environmental conditions exist. ☒

Instrument Barometer (mm HG) **762** Reference Barometer (mm HG) **761**

Reference Barometer(RB)Serial # **009111** RB Calibration Due **5/23/2014**

Measurement Assurance Check

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.306
0.300	0.301	0.291	0.310	Sample 2	0.306
Precision		sample min	sample max	Sample 3	0.306
0		0.306	0.306		

Standard (sea level)	PA Target	minimum	maximum	Sample 1	0.102
0.100	0.100	0.097	0.103	Sample 2	0.102
Precision		sample min	sample max	Sample 3	0.102
0		0.102	0.102		

Dry gas standard Lot No. (with tank no.) **AG211702-13**

☐ Replaced dry gas standard (+O-ring)

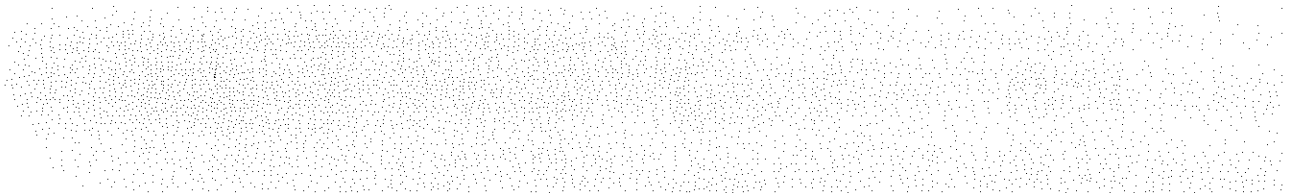
☐ Installed at Location

☒ Removed to DFS-Central

Supplies
Mouthpieces
Certificates of Analysis
Operator Worksheet
Other:



Notes:



Instrument Serial Number

010526

Certification Date

☐ Calibrated☐ Certified☒ Measurement Assurance Check☒ Instrument Test☐ Troubleshooting/Maintenance Worksheet Completed

(Successful completion denotes satisfactory condition of the item.)

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.250		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.150		0.000	0.000	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.080		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

Standard (sea level)	PA Target	minimum	maximum	Sample 1
0.020		-0.003	0.003	Sample 2
Precision		sample min	sample max	Sample 3
0		0.000	0.000	

All measurements are in g/210L

Estimation of Uncertainty of Measurement and traceability records are located within the Breath Alcohol Section

DFS Technician

Heath W. Stata

Date

4/25/14

Issuing Analyst

T. N. J.

Date

4/28/14

mmB

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COMMONWEALTH OF VIRGINIA
DEPARTMENT OF FORENSIC SCIENCE

CERTIFICATE OF BLOOD ALCOHOL ANALYSIS
AS DETERMINED BY A CHEMICAL TEST OF THE ACCUSED'S BREATH

NAME OF ACCUSED	NAME OF COURT
INSTRUMENT, TEST,	DFS

BREATH ANALYSIS

SAMPLE EXAMINED AND TEST CONDUCTED BY		AGENCY
STANTON, HEATHER, M		DFS Central Lab
DFS LICENSE NUMBER	LICENSE EXPIRES	DATE TEST CONDUCTED
18910	10/01/2014	04/24/2014
TEST EQUIPMENT NUMBER		
010526		

RESULTS: TIME SAMPLE TAKEN 09:34 EDT

SAMPLE'S ALCOHOL CONTENT 0.00 GRAMS PER 210 LITERS OF BREATH

ATTEST:

I CERTIFY THAT THE ABOVE IS AN ACCURATE RECORD OF THE TEST CONDUCTED; THAT THE TEST WAS CONDUCTED WITH THE TYPE OF EQUIPMENT AND IN ACCORDANCE WITH THE METHODS APPROVED BY THE DEPARTMENT OF FORENSIC SCIENCE; THAT THE TEST WAS CONDUCTED IN ACCORDANCE WITH THE DEPARTMENT'S SPECIFICATIONS; THAT PRIOR TO ADMINISTRATION OF THE TEST THE ACCUSED WAS ADVISED OF HIS RIGHT TO OBSERVE THE PROCESS AND SEE THE BLOOD ALCOHOL READING ON THE EQUIPMENT USED TO PERFORM THE BREATH TEST, AND THAT I POSSESS A VALID LICENSE TO CONDUCT SUCH TEST, GIVEN UNDER MY HAND THIS _____ DAY OF _____, 20_____.

BREATH TEST OPERATOR

☐ I HAVE RECEIVED A COPY OF THIS CERTIFICATE OF ANALYSIS _____ SUBJECT'S SIGNATURE

☐ SUBJECT REFUSED TO SIGN FOR COPY OF CERTIFICATE OF ANALYSIS _____ OPERATOR'S SIGNATURE



IntoxNet MIS Report

Report Generated 24 Apr 2014 at 10:00

Handwritten initials:
Jed
HMS
TLN

Test Results

Instrument Serial Number 010526

Test # 000899		Subject Test	
Test Location 1 Department of		Test Location 2 Forensic Science	
Test Date 24 Apr 2014		Test Time 09:28	
		Remote/Local Local	
Operator's Last Name STANTON		Operator's First Name HEATHER	
Agency DFS Central Lab		Operator's Middle Initial M	
Card Serial Number 118910		License Number 18910	
Subject's Last Name INSTRUMENT		Effective Date 10/01/2012	
Subject's Middle Initial		Expiration Date 10/01/2014	
Driver's License Number		Subject's First Name TEST	
Driver's License State		Subject's Date of Birth 00/00/0000	
		Subject's Sex Male	
		Driver's License Expiration 00/00/0000	
		Court Name DFS	
End Date 24 Apr 2014	End Time 09:35	Result Time 09:34	Result Date 24 Apr 2014
Data Type DIAG		Sample Value Pass	Result 0.00
Data Type BLK		Sample Value 0.000	Sample Time 09:28
Data Type CHK		Sample Value 0.103	Sample Time 09:29
Data Type BLK		Sample Value 0.000	Sample Time 09:30
Data Type SUBJ		Sample Value 0.000	Sample Time 09:31
Data Type BLK		Sample Value 0.000	Sample Time 09:32
Data Type SUBJ		Sample Value 0.000	Sample Time 09:33
Data Type BLK		Sample Value 0.000	Sample Time 09:34
Data Type BLK		Sample Value 0.000	Sample Time 09:35
Standard Type Dry Gas Std		Standard Value 0.100	
Standard Lot Number AG211702-13		Standard Expiration Date 04/26/2014	
Tank Pressure 428		Barometric Pressure 762 mmHg	
Blow Sample Number 1	Blow Duration 3.59 sec	Blow Volume 1698 cc	End-of-Blow Time 09:32
Blow Sample Number 2	Blow Duration 3.59 sec	Blow Volume 1712 cc	End-of-Blow Time 09:34
Tamper Evident Stamp d3122131		Test Status Code 0	
Test Status Success			

Intox EC/IR-11: Accuracy Check

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Department of Forensic Science

Serial Number: 010526 Test Number: 900

Test Date: 04/24/2014 Test Time: 09:36 EDT

Dry Gas Target: 0.100

Lot Number: AG211702-13 Exp Date: 04/26/2014

Tank Pressure: 424 psi Barometric Pressure: 762 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:37
CHK	0.102	09:38
BLK	0.000	09:39
CHK	0.102	09:40
BLK	0.000	09:41
CHK	0.102	09:42

Test Status: *Success*

Calibration CRC: D78C6CD0

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Intox EC/IR-II: Accuracy Check

Department of Forensic Science

Serial Number: 010526 Test Number: 901

Test Date: 04/24/2014 Test Time: 09:45 EDT

Dry Gas Target: 0.301

Lot Number: AG334603-01 Exp Date: 12/12/2015

Tank Pressure: 463 psi Barometric Pressure: 762 mmHg

System Check: *Passed*

Test	g/210L	Time
BLK	0.000	09:46
CHK	0.306	09:46
BLK	0.000	09:48
CHK	0.306	09:49
BLK	0.000	09:51
CHK	0.306	09:52

Test Status: *Success*

Calibration CRC: D78C6CD0